

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**For re application of:**

John G. DeSteease and Larry C. Olsen

**Application No.** 10/727,062

**Filed:** December 2, 2003

**Confirmation No.** 4870

**For:** THERMOELECTRIC POWER SOURCE  
UTILIZING AMBIENT ENERGY  
HARVESTING FOR REMOTE SENSING  
AND TRANSMITTING

**Examiner:** Not yet assigned

**Art Unit:** 3744

**Attorney Reference No.** 23-69853-01

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicant(s)

Date Mailed

**POWER OF ATTORNEY BY ASSIGNEE**  
**(REVOCATION OF PRIOR POWERS)**

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

As assignee of record (Reel 14778, Frame 179-183, recorded on December 2, 2003) of the entire interest of the application referenced above, all powers of attorney previously given are hereby revoked. The practitioners associated with the customer number provided below are hereby appointed to transact all business in the U.S. Patent and Trademark Office connected with the referenced application and all continuations and divisions thereof.

**Customer Number 32215**

Address all future correspondence to the address associated with **Customer Number 32215**, which address is:

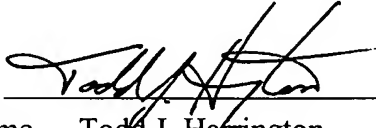
Klarquist Sparkman, LLP  
121 S.W. Salmon Street, Suite 1600  
Portland, OR 97204

Address all telephone calls to Lisa M. Caldwell at telephone number (503) 595-5300.

The undersigned is authorized to sign this Power of Attorney by Assignee on behalf of the assignee.

Executed at Richland, Washington on the 18 day of November, 2004.

Battelle Memorial Institute  
Pacific Northwest Division

By   
Name Todd J. Harrington  
Title Contracting Officer